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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nicos A. Petasis and Ilia A. Zavialov

Art Unit: 1624

Serial No.: 09/699,076

Examiner: Richard L. Raymond

Filed

: October 27, 2000

Title

: METHOD FOR THE SYNTHESIS OF AMINES AND AMINO ACIDS WITH

ORGANOBORON DERIVATIVES

Commissioner for Patents Washington, D.C. 20231

RESPONSE

In response to the action mailed October 10, 2001, please consider the following amendments:

In the claims:

Please cancel claims 13-17.

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Please amend claim 12 to read as follows:

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--12. (Amended) A combinatorial library prepared by a process comprising: providing compounds of formula 13 and formula 14

 R^2 R^3 R^4 R^4

where R^1 and R^2 are each independently selected from the group consisting of hydrogen, alkyl, cycloalkyl, aryl, heteroaryl, acyl, acylalkyl, carboxy, carboxamido, trialkylsilyl, aryldialkylsilyl, diarylalkylsilyl, triarylsilyl, phosphinyl, and -YR, where Y is selected from the group consisting of -O-, -NR_a-, -S-, -SO-, and -SO₂-, and R and R_a are each independently selected from the group consisting of hydrogen, alkyl, aryl, heteroaryl, and acyl, or R^1 and R^2 together form a methylene bridge of 2 to 20 carbon atoms; and

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

Sally Zumba

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